Index of Claims



Application/Control No.

10/814,167

Examiner

CARL D. PRICE

Applicant(s)/Patent under Reexamination

CARREA, ELISABETTA

Art Unit

3749

| 1 | Rejected |
|---|----------|
| = | Allowed |

| _ | (Through numeral) Cancelled |
|---|--------------------------------|
| ÷ | Restricted |

| N | Non-Elected |
|---|--------------|
| - | Interference |

| A | Appeal |
|---|----------|
| 0 | Objected |

| | | | | | | | • | | | | | | | | | | | | | | | _ |
|----------|----------|----------|--|----------|----------|----------------|--------------|-------------------|--|--|----|--|----------|--------------|----------|----------|----------|--------------|--|--|--------------|---|
| Cla | aim | | | | - [| Date | e e | | | | | Cla | aim | | - | | [| Date | | | | _ |
| Final | Original | 4/28/06 | | - | | | | | | | | Final | Original | | | | | | | | | |
| | 1 | 1 | | | | | | | | | | | 51 | П | | | | | | | | Γ |
| | 2 | 1 | | | | | | | | | | | 52 | П | | | | | | | | Γ |
| | 3 | V | | | | | | | | | | | 53 | | | | | | | | | Γ |
| | 4 | V | | | Π | | | | | | | | 54 | | | | | | | | | Γ |
| | 5 | V | | | | | l | | | | | | 55 | | | | | | | | | |
| | 6 | 1 | | | | | | | | | | | 56 | | | | | | | | | |
| | 7 | 1 | | | | <u> </u> | L | | | | | | 57 | Ш | | | L | | L | | | L |
| | 8 | V | | | | | L | | | | | | 58 | Ш | | | | | <u> </u> | _ | <u> </u> | L |
| | 9 | V | $ldsymbol{ld}}}}}}$ | | | | L | | $oxed{oxed}$ | _ | | | 59 | | | | L | 乚 | L | _ | | L |
| | 10 | 1 | 匚 | | _ | _ | _ | _ | | | | | 60 | | | | <u></u> | 匚 | | _ | _ | L |
| | 11 | V | | _ | 匚 | | | _ | | _ | | L | 61 | | | | _ | <u> </u> | | <u> </u> | <u> </u> | L |
| | 12 | ٧ | <u>_</u> | _ | <u> </u> | L | L_ | | | | | ļ | 62 | L. | | | <u> </u> | <u> </u> | _ | ļ | <u> </u> | Ļ |
| <u> </u> | 13 | V | _ | L | ļ | <u> </u> | _ | <u> </u> | | <u> </u> | | | 63 | Ц | | | <u> </u> | <u> </u> | _ | _ | <u> </u> | Ļ |
| | 14 | V | _ | <u> </u> | <u> </u> | | <u> </u> | _ | <u> </u> | _ | | ļ | 64 | Ш | _ | _ | <u> </u> | ļ | ļ | | _ | ╀ |
| | 15 | V | _ | ļ | _ | _ | <u> </u> | - | _ | | | | 65 | _ | | _ | <u> </u> | ┞ | <u> </u> | _ | \vdash | Ļ |
| | 16 | <u>V</u> | <u> </u> | <u> </u> | - | <u> </u> | <u> </u> | <u> </u> | <u> </u> | <u> </u> | l | <u> </u> | 66 | Н | | | | ├- | <u> </u> | <u> </u> | — | Ļ |
| <u> </u> | 17 | ٧ | | <u> </u> | ⊢ | - | - | _ | H | | | | 67 | \vdash | | | _ | | ├_ | <u> </u> | - | ŀ |
| <u> </u> | 18 | V | _ | ⊢ | <u> </u> | ├_ | - | ļ | L | _ | | ļ | 68 | \vdash | | | _ | - | \vdash | _ | | ╀ |
| — | 19 | \ - | <u> </u> | <u> </u> | ├ | — | | <u> </u> | <u> </u> | <u> </u> | | <u> </u> | 69 | | _ | _ | <u> </u> | ⊢ | ⊢ | - | - | ╀ |
| - | 20 | 1 | ⊨ | ⊢ | | ├ | ⊢ | ⊢ | - | ⊢ | ł | <u> </u> | 70 | - | _ | | - | ┝ | <u> </u> | ⊢ | ⊢ | ╀ |
| | 21 | 7 | ⊢ | _ | ├ | - | | | ⊢ | ⊢ | - | - | 71 72 | H | _ | _ | \vdash | \vdash | ⊢ | ⊢ | ⊢ | ╀ |
| - | 22 | 1 | ┡ | ┝ | ╁ | | ├ | ├ | ├- | ├ | 1 | <u> </u> | 73 | ┝ | - | | - | ╁ | - | ├ | \vdash | ╀ |
| | 24 | 7 | ┢ | - | ┢ | ├ | ⊢ | ├ | ⊢ | ⊢ | - | ┝ | 74 | H | | | - | ├- | | ├ | - | ╀ |
| - | 25 | 7 | - | | ╁ | ├ | ├ | - | ⊢ | ⊢ | - | <u> </u> | 75 | \vdash | _ | | ├ | ├ | ├ | ⊢ | \vdash | ł |
| | 26 | 7 | ├ | ├ | ╁ | - | ⊢ | ┢ | ╌ | H | | | 76 | ┢ | - | _ | - | ┢ | \vdash | ┝ | ⊢ | t |
| | 27 | V | | | ╁╌ | - | ╌ | - | ┢ | ├ | 1 | | 77 | \vdash | \vdash | _ | | \vdash | | ⊢ | \vdash | t |
| | 28 | 1 | ┢ | - | ╁╌ | - | ╁ | ┢ | - | | 1 | \vdash | 78 | | _ | | - | - | | \vdash | ┢ | t |
| - | 29 | Ť | H | \vdash | - | \vdash | \vdash | ╁ | - | \vdash | 1 | | 79 | ┢┈ | - | | - | ├─ | - | - | ┢ | t |
| | 30 | - | ╁ | | ┢┈ | | ╁╴ | 一 | | ┢ | 1 | | 80 | H | - | | | t | | \vdash | ┢╾ | t |
| | 31 | H | H | H | \vdash | ┢ | \vdash | ┢ | | | 1 | | 81 | H | \vdash | | \vdash | \dagger | | | | t |
| | 32 | H | | ┢ | t | H | \vdash | H | ╁ | | í | | 82 | ┪ | | | | <u> </u> | Н | \vdash | H | t |
| | 33 | 1 | \vdash | Т | 1 | T | t | \vdash | _ | 一 | ĺ | - | 83 | 1 | | | | 1 | - | ┰ | \vdash | t |
| | 34 | T | T | _ | \vdash | T | T | T | | \vdash | ĺ | | 84 | T | | | | 1 | T | | ┢ | t |
| | 35 | | | | | | 1 | Т | Г | | | | 85 | | | | | T | Г | Г | Г | T |
| | 36 | | | Г | Т | Γ | | | | |] | | 86 | | | | | | | | | T |
| | 37 | L | | L | | Γ | | | L | |] | | 87 | | | | | | | | | Γ |
| | 38 | | | | L | | | | | |] | | 88 | | | | | | | | | Γ |
| | 39 | | | | | | | | | |] | | 89 | | | | | | | | | Γ |
| | 40 | | | | | | | | | |] | | 90 | | | | 匚 | | | | 匚 | ſ |
| | 41 | | | | 匚 | | | | | |] | | 91 | | | | 匚 | | | | \Box | Ĺ |
| | 42 | | | 匚 | L | | | | | L |] | | 92 | | | | | | | | | ſ |
| | 43 | L | | \Box | | \Box | \Box | | \Box | | ļ | | 93 | \Box | | | | 匚 | | | | Ĺ |
| | 44 | _ | <u> </u> | L | | | | | سَـــــــــــــــــــــــــــــــــــــ | |] | | 94 | oxdot | | | | | | | L | Ţ |
| <u></u> | 45 | \vdash | $oxed{oxed}$ | <u> </u> | \perp | <u> </u> | $oxed{oxed}$ | $ldsymbol{f eta}$ | $oxed{oxed}$ | L_ | Į | <u></u> | 95 | oxdapsilon | | <u> </u> | <u> </u> | ! | oxdot | _ | oxdapsilon | ļ |
| | 46 | | <u> </u> | | _ | <u> </u> | _ | L | <u> </u> | _ | | | 96 | <u> </u> | | _ | <u> </u> | _ | <u> </u> | _ | <u> </u> | 1 |
| <u></u> | 47 | <u> </u> | <u> </u> | L | 1_ | _ | <u> </u> | 丄 | <u> </u> | L | l | | 97 | lacksquare | L_ | _ | <u>L</u> | _ | L | <u> </u> | \vdash | ļ |
| | 48 | | | | _ | _ | _ | _ | <u> </u> | L | Į | | 98 | <u> </u> | | L | _ | 1_ | oxdot | <u> </u> | ┞ | 1 |
| <u></u> | 49 | 1_ | <u> </u> | <u>L</u> | 1_ | ــــ | <u> </u> | ╙ | 上 | $ldsymbol{oxed}$ | Į. | | 99 | lacksquare | <u>L</u> | <u> </u> | _ | 1_ | <u> </u> | <u> </u> | ╙ | ļ |
| L | 50 | <u></u> | | L | | | L | | | | J | | 100 | <u> </u> | | L | L | 1 | <u>L</u> | L | L_ | 1 |

| | | | | | | - | <u> </u> | | | |
|--|----------------|--|----------|--|--|--|----------|--|----------|----------|
| Final | Original | | | | | | | | | |
| | 51 | | | | | | | | | |
| | 51 52 | \neg | \neg | | _ | _ | | \neg | \neg | \neg |
| | 53 | \neg | \neg | \neg | | | | | \neg | ᅥ |
| | 54 | \vdash | _ | _ | | _ | - | | \dashv | \dashv |
| | 54 55 | \dashv | - | | _ | _ | - | - | - | |
| | 55 | - | = | | | _ | _ | \dashv | \dashv | \dashv |
| | 56 57 | - | _ | | | | _ | - | | - |
| | 5/ | - | | | | _ | | _ | | |
| | 58 | | _ | | | | | _ | _ | _ |
| | 59 60 | | _ | | | | | | | _ |
| | 60 | | | | | | | Ш | | |
| | 61 62 63 | _ | | | | | | | | |
| | 62 | | | | | | | | | |
| | 63 | | | | | | | | | |
| | 64 | | | | | | | | | |
| | 64 65 | | | | | | | | | |
| | 66 | | | | | | | | | |
| | 67 | | | | | | | | | |
| | 68 | | | | | | | | | |
| | 69 | | | | | | | | | |
| · | 70 71 | | | | | | | | | |
| | 71 | | | | | | | | | |
| | 72 | | | | | | | | | |
| | 73 | | | | | | | | | |
| | 72 73 74 | | | | | | | | | |
| | 75 76 | П | | | | | | | | |
| | 76 | | | | | П | | | | |
| | 77 | | | | | | П | | | |
| | 78 79 | | | | | | | Г | | |
| | 79 | | | | | | | | | |
| | 80 | | | | | | | | | |
| | 81 | | | | | | | | | _ |
| | 82 | | | | | | | | | |
| _ | 83 | | | | | | | _ | | _ |
| | 84 | | | | | | \vdash | | _ | _ |
| | 84 85 | | _ | | | | \vdash | | | _ |
| <u> </u> | 86 | | | \vdash | ┢ | | \vdash | Н | | |
| | 86 87 | | | | Н | _ | _ | ┢ | | |
| | 88 | | _ | _ | _ | | _ | Н | _ | _ |
| \vdash | 89 | | | \vdash | _ | _ | _ | \vdash | _ | |
| | 90 | | - | | - | | | \vdash | | |
| <u> </u> | 91 | _ | _ | _ | \vdash | | \vdash | \vdash | - | |
| | 91 92 | | _ | - | \vdash | | \vdash | \vdash | | _ |
| | 93 | \vdash | \vdash | - | | - | - | - | - | \vdash |
| | 94 | \vdash | _ | - | - | | - | \vdash | _ | _ |
| \vdash | 95 | \vdash | \vdash | \vdash | \vdash | \vdash | \vdash | \vdash | \vdash | \vdash |
| | 96 | \vdash | \vdash | \vdash | \vdash | _ | \vdash | \vdash | \vdash | \vdash |
| | 97 | \vdash | \vdash | - | | | \vdash | - | - | \vdash |
| | 98 | | \vdash | \vdash | | \vdash | \vdash | \vdash | \vdash | \vdash |
| | 99 | | ┢ | \vdash | \vdash | | \vdash | \vdash | \vdash | \vdash |
| | 100 | \vdash | \vdash | | ┢ | - | ╁ | | \vdash | |

| Cla | aim | Date | | | | | | | | | |
|--|---------------------------------|----------|--|--|--|--|--|--|--|-----------------|--|
| | | | | | | | | | | | |
| Final | Original | | | | | | | | | | |
| ίΞ̈́ |)rig | | | | | | | | | | |
| | | | | | | | | | | | |
| | 101 102 | | | | | | | | | | |
| | 102 | | | | | | | | | | |
| | 103 | | | | | | | | | | |
| | 104 105 | | | | | | | | | | |
| | 105 | | | | | | | | | | |
| | 106 | | | | | | | | | | |
| | 107 | | | | | | | | | | |
| | 108 | | | | | | | | | | |
| | 109 | L | | | | | | | | Ш | |
| | 110 | | | | | | | | | | |
| | 109 110 111 | | | | | | | | Ш | | |
| | 112 | L_ | _ | | | L_ | | | Ш | | |
| | 113 | | | _ | | | | | _ | | |
| | 112 113 114 115 | L_ | L_ | | L | L_ | $ldsymbol{ldsymbol{ldsymbol{eta}}}$ | _ | Щ | | |
| | 115 | L | Ш | <u> </u> | | Ш | Ш | Ш | Ш | Ш | |
| | I 11K | L | | | | | L_ | | | | |
| | 117 | | | | | | | | | | |
| | 118 | | L_ | _ | | | | L | _ | | |
| | 117 118 119 | | _ | | _ | | _ | _ | | Ш | |
| | 120 | | | | _ | _ | _ | _ | _ | Ш | |
| | 121 | L. | <u> </u> | | | _ | | <u> </u> | <u> </u> | Ш | |
| | 122 | _ | <u>L</u> . | | | L. | L_ | | | Ш | |
| | 120 121 122 123 124 | <u> </u> | _ | <u> </u> | <u> </u> | <u> </u> | L | | | Ш | |
| | 124 | _ | _ | <u> </u> | <u> </u> | <u> </u> | _ | _ | _ | Ш | |
| | 125 126 127 | <u> </u> | | _ | <u> </u> _ | <u> </u> | _ | <u> </u> | _ | Ш | |
| | 126 | <u> </u> | - | _ | <u> </u> | <u> </u> | <u> </u> | _ | _ | Щ | |
| | 127 | <u> </u> | _ | <u> </u> | <u> </u> | <u> </u> | | | _ | Н | |
| ļ | 128 129 130 131 132 | | | <u> </u> | | ⊢ | _ | _ | _ | Щ | |
| | 129 | | _ | <u> </u> | <u> </u> | <u> </u> | _ | <u> </u> | _ | Щ | |
| <u> </u> | 130 | _ | _ | _ | <u> </u> | _ | | <u> </u> | <u> </u> | \vdash | |
| <u> </u> | 131 | _ | - | - | ├- | - | | | <u> </u> | Н | |
| | 132 | <u> </u> | | - | ├ | - | | | - | Н | |
| | 133 134 | - | - | ├ | ⊢ | H | - | - | ⊢ | Н | |
| | 135 | | - | | ├- | - | - | - | | Щ | |
| | 130 | - | - | ⊢ | \vdash | ⊢ | _ | _ | \vdash | H | |
| | 136 137 | \vdash | ⊢ | ⊢ | \vdash | \vdash | | - | - | $\vdash\dashv$ | |
| | 137 | - | \vdash | - | - | - | | - | - | Н | |
| | 138 139 | - | ├ | - | ├ | - | | - | \vdash | H | |
| <u> </u> | 140 | - | ├- | \vdash | ⊢ | \vdash | | \vdash | \vdash | H | |
| <u> </u> | 141 | \vdash | | | ┢ | \vdash | | \vdash | \vdash | Н | |
| | 142 | \vdash | | - | | | \vdash | ⊢ | \vdash | $\vdash \vdash$ | |
| \vdash | 143 | - | \vdash | \vdash | \vdash | ╁ | \vdash | - | | $\vdash \dashv$ | |
| | 144 | \vdash | | | | - | | | | $\vdash \vdash$ | |
| <u> </u> | 145 | \vdash | \vdash | - | | \vdash | \vdash | \vdash | | $\vdash \vdash$ | |
| | 146 | \vdash | \vdash | \vdash | ⊢ | - | \vdash | ├ | - | $\vdash \vdash$ | |
| | 147 | | ┢ | 1 | \vdash | - | \vdash | \vdash | \vdash | H | |
| | 148 | \vdash | ┢ | \vdash | +- | \vdash | ┢ | ┢ | - | Н | |
| | 149 | \vdash | ┢ | \vdash | - | \vdash | - | - | \vdash | Н | |
| | 150 | \vdash | | \vdash | \vdash | 1 | ╁ | \vdash | + | Н | |
| ш_ | 1 100 | <u> </u> | Щ | Ц_ | | | Щ. | Щ | L | ш | |